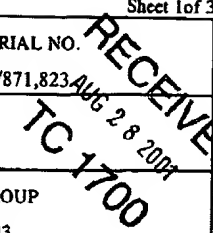
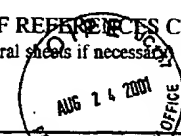


Sheet 1 of 3

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| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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| KO | AA | 4,053,381 | 10/11/77 | HAMBLIN et al | — | — | May 19, 1976 |
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| | | | | | | | YES | NO |
| | AI | | | | | | | |
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| KO | AM | | Baker, "Smart Cards from a Manufacturing P.O.V.", Solid State Technology, 1992. 35 (10), p.65-70. |
| KO | AN | | W. Rankl and W. Effing "Physical and electrical properties" Smart Card Handbook, Chap. 3, p.17-40 John Wiley and Sons, 1997. |
| KO | AO | | W. Rankl and W. Effing "Smart Card manufacturing" Smart Card Handbook, Chap. 10, p.293-306 John Wiley and Sons, 1997. |
| | AP | | |
| | AQ | | |

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PATENT AND TRADEMARK OFFICE

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| KO | BB | 4,591,793 | 05/27/86 | FREILICH | — | — | Jun. 14, 1984 |
| KO | BC | 4,874,500 | 10/17/89 | MADOU et al | — | — | Jul. 15, 1987 |
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| KO | BE | 4,933,048 | 06/12/90 | LAUKS | — | — | Feb. 16, 1988 |
| KO | BF | 5,041,395 | 20/08/91 | STEFFEN | — | — | Apr. 5, 1990 |
| KO | BG | 5,063,081 | 11/05/91 | COZZETTE et al | — | — | Aug. 15, 1990 |
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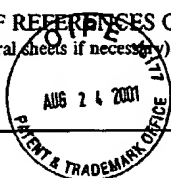
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| KO | CA | 5,141,868 | 08/25/92 | SHANKS et al | — | — | Nov. 27, 1989 |
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| KO | CG | 5,916,425 | 06/29/99 | LEADER et al | — | — | May 16, 1996 |
| | CH | | | | | | |

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